

Date: Sat, 25 Jun 94 04:30:15 PDT
From: Ham-Equip Mailing List and Newsgroup <ham-equip@ucsd.edu>
Errors-To: Ham-Equip-Errors@UCSD.Edu
Reply-To: Ham-Equip@UCSD.Edu
Precedence: Bulk
Subject: Ham-Equip Digest V94 #203
To: Ham-Equip

Ham-Equip Digest Sat, 25 Jun 94 Volume 94 : Issue 203

Today's Topics:

Rechargable Batteries

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 24 Jun 1994 14:05:17 GMT
From: elroy.jpl.nasa.gov!swrinde!emory!rsiatl!ke4zv!gary@ames.arpa
Subject: Rechargable Batteries
To: ham-equip@ucsd.edu

In article <01HDVJMU852E004V8B@BEACH.UTMB.EDU> Bren.Doreck@utmb.EDU (Bren Doreck)
writes:

>I have been reading the Q&A about rechargable batteries in HT's, and have
>another question to throw into the arena. I once had a handheld CB from RS and
>in order to use rechargables the manual said to use 2 dummy batteries that were
>supplied with the radio. It used 10 alkalines or 8 NiCd's + 2 dummy batteries.
>My question is two parts. Is this recommended because there is a higher
>current with the NiCd's, or am I missing something? The second part is, if
>dummy batteries are a necessity, would the same hold true for HT's?

I think your memory is faulty. The dummy batteries were installed when
you used alkalines, and removed when you used NiCds. That's because the
alkalines are 1.5 volts while the NiCds are 1.2. So 8 alkalines is 12
volts, and 10 NiCds are 12 volts. The CB HT was designed to run on 12
volts.

Gary

--

Gary Coffman KE4ZV		You make it,		gatech!wa4mei!ke4zv!gary
Destructive Testing Systems		we break it.		uunet!rsiatl!ke4zv!gary
534 Shannon Way		Guaranteed!		emory!kd4nc!ke4zv!gary
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End of Ham-Equip Digest V94 #203
